Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Wednesday 10 Jan 2024 until 23:59 on Thursday 11 Jan 2024

Forecast Issued on Tuesday 09 Jan 2024 at 15:56 by Met Office Aberdeen

Confidence: High for Wednesday to Friday. Low for timing of precipitation on Saturday.

Headline for Wednesday 10 Jan 2024: Cold and often cloudy with a few light wintry showers

Mountain weather hazards on Wednesday 10 Jan 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
			MIST	FOG		FOG	FOG
Cloudy	Cloudy	Light snow	Mist	Fog	Light snow	Fog	Fog
Precipitation probability							
20%	20%	20%	20%	20%	20%	20%	20%

Forecast for Wednesday 10 Jan 2024

Weather: Cold and often cloudy with a few light snow showers, best of any brighter skies west of the A9

Chance of cloud-free hill tops above 800m: 40%

Low cloud and visibility: Good outside of cloud. Areas of cloud and poor visibility between 650 and 1000 metres, this most persistent across the Cairngorms.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 10 Jan 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	13/17 E	19/24 NE	20/27 NE	21/27 NE	24/31 NE	25/33 NE	25/33 NE	22/30 NE	19/26 NE
900	12/16 E	13/16 NE	14/17 NE	14/17 NE	16/21 NE	17/23 NE	19/26 NE	18/24 NE	15/20 NE
600	5/7 N	5/7 N	6/9 N	5/9 NW	7/12 NE	8/14 NE	10/17 NE	9/16 NE	8/14 NE
300	2/4 NE	1/4 N	2/7 N	1/6 NE	3/9 N	3/10 NE	4/13 NE	4/12 NE	4/11 NE
Glen	1/4 NE	1/6 NW	2/7 NW	2/7 NW	2/9 N	2/10 N	2/10 NE	2/10 NE	2/9 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-6/-13	-6/-14	-6/-14	-5/-13	-4/-13	-4/-12	-4/-13	-4/-12	-4/-12
900	-3/-9	-4/-10	-3/-9	-3/-9	-2/-8	-2/-8	-2/-8	-2/-8	-2/-8
600	-2/-5	-2/-5	-2/-5	-1/-4	0/-4	0/-3	1/-4	1/-3	1/-3
300	-2/-4	-1/-3	-1/-2	-0/-2	1/-1	1/-1	1/-1	2/-1	2/-0
Glen	-2/-3	-1/-2	-1/-2	-1/-2	0/-0	2/0	1/-0	2/0	2/0
Freezing Level*	100m	200m	300m	300m	500m	700m	700m	700m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Freezing level will rise through the day but the strength of the wind will still make it feel bitterly cold on the summits

Forecast for Thursday 11 Jan 2024
Weather: Mainly dry, a light snow shower possible across the Cairngorms. Still a fair amount of cloud around at times, best of any brightness in the southwest of the area

Maximum wind: Northerly 15 mph

Chance of cloud-free hill tops above 800m: 50%, best chance down towards Rannoch Moor

Low cloud and visibility: Very good outside of cloud. Otherwise areas of cloud down to 600 to 900 metres, this most extensive across the north and east of the area

Temperature: **Glens:** Minus 3 rising to 2 Celsius
At 800m: 0 Celsius
Freezing level: 800 metres

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